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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/649,231	08/26/2003	Yasunori Fukumitsu	59798 (47793)	6201
21874 7590 12/26/2006 EDWARDS & ANGELL, LLP P.O. BOX 55874 BOSTON, MA 02205			EXAMINER HASSAN, AURANGZEB	
			ART UNIT 2182	PAPER NUMBER
			MAIL DATE 12/26/2006	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

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10-649231

EXAMINER
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ART UNIT	PAPER
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20061221

DATE MAILED:

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Commissioner for Patents

See attached sheets

Art Unit: 2182

## **DETAILED ACTION**

### ***Information Disclosure Statement***

The information disclosure statement (IDS) submitted on 10/30/2006 was filed after the mailing date of the Notice of Allowance on 10/6/2006. The submission is in compliance with the provisions of 37 CFR 1.97. Accordingly, the information disclosure statement is being considered by the examiner.

The Examiner has considered US 5,774,638 and CN 2655534Y. The Examiner has not considered US 2004/0255060 because it is the publication of the current application.

### ***Allowable Subject Matter***

The following is an examiner's statement of reasons for allowance: The prior art included in the IDS received on 10/30/2006 fails to teach or suggest alone or in combination the limitations of a decoding unit and a header analyzer unit let alone a header in combination with the first second and third bus along with an interface unit. Prior art is further silent on motivation to combine such features and functionality and is therefore deemed allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### ***Conclusion***

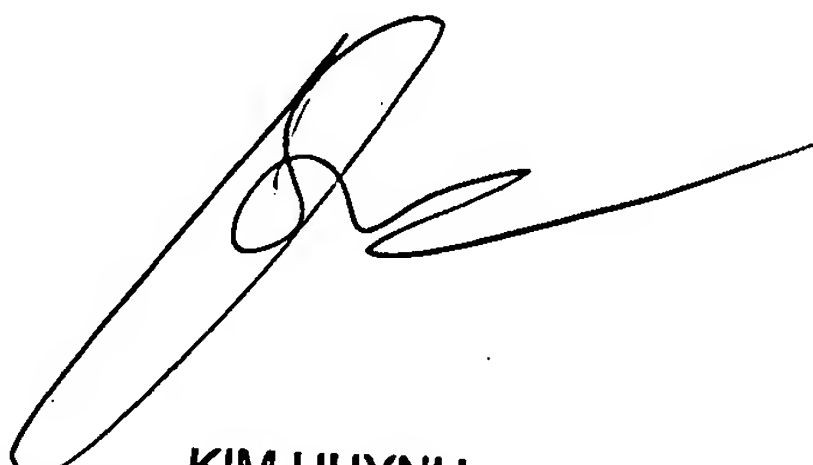
Art Unit: 2182

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Aurangzeb Hassan whose telephone number is (571)272-8625. The examiner can normally be reached on Monday - Friday 9 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Huynh can be reached on (571)272-4147. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AH



KIM HUYNH  
SUPERVISORY PATENT EXAMINER

12/21/06